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Shono

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(54) **DIGITAL CAMERA WITH MOVEABLE IMAGE PICKUP DEVICE**

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(58) Field of Search **348/335, 340, 348/360, 361, 373, 374; H04N 5/232**

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(57) **ABSTRACT**

A digital camera which includes: a photographic lens movable along an optical axis thereof between a retracted position and a photographing position in front of the retracted position; an image pick-up device on which an object image is formed through the photographic lens, the image pick-up device being guided to be movable between a first position where the image pick-up device is positioned in a photographic optical path of the photographic lens behind the photographic lens and a second position where the image pick-up device is positioned out of the photographic optical path; and a mechanism for moving the image pick-up device between the first position and the second position, wherein the moving mechanism moves the image pick-up device to the first position when the photographic lens is moved from the retracted position to the photographing position, and wherein the moving mechanism moves the image pick-up device to the second position when the photographic lens is moved from the photographing position to the retracted position.

13 Claims, 3 Drawing Sheets

